

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(error check\$4 input receiv\$4 data parity determ\$4 valid\$4 CRC generat\$4 output transmi\$5 downstream device link corrupt\$4 signal invalid\$4).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/11/20 15:11
L2	0	(data transmission transmit\$4 downstream reception CRC check\$4 validit\$4 memory stor\$4 output).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/11/20 16:06
S1	78459	"714"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 08:58
S2	383	S1 and (error and check\$4).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 08:58
S3	38	S2 and receiv\$4 with parity with data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 08:59
S4	38	S3 and check\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 08:59
S5	36	S3 and check\$4 same data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 08:59
S6	9	S5 and CRC	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 08:59

S7	0	S6 and corrupt\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 09:00
S8	42	corrupt\$4 same CRC same data near4 invalid	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 09:01
S9	0	S8 and corrupt\$4 same CRC same parity same check\$4 same data near2 invalid	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 09:20
S10	0	S1 and corrupt\$4 same CRC same parity same check\$4 same data near2 invalid	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 09:20
S11	0	corrupt\$4 same CRC same parity same check\$4 same data near2 invalid	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 09:20
S12	0	corrupt\$4 same CRC same parity same data near2 invalid	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 09:20
S13	0	corrupt\$4 same (CRC or cyclic near4 check \$4) same parity same data near2 invalid	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 09:22
S14	831	S1 and (transmission and reception) near4 (device or apparatus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 09:25
S15	35	S14 and transmi\$4 same command same predetermin\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 09:27
S16	2	S15 and receiv\$4 same (data or command) same valid\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 09:28

S17	31656	S1 and (receiv\$4 and transmit\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 09:42
S18	17570	S17 and transmi\$4 same data same receiv \$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 09:43
S19	15603	S18 and data near4 transmi\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 09:52
S20	14194	S18 and data near4 transmi\$5 same receiv \$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 09:53
S21	236	S18 and data near4 transmi\$5 same receiv \$4 same downstream	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 09:53
S22	6	S21 and receiv\$4 same check\$4 same error same data same (valid or invalid)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 09:54
S23	26	S18 and data near4 (transmitter and receiver) same receiv \$4 same downstream	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 10:08
S24	1	S23 and receiv\$4 same check\$4 same error same valid\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 10:16
S25	7690	S1 and (receiver and transmitter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 10:20
S26	4811	S25 and transmitter same transmit\$4 same (command or data) same receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 10:20

S27	52	S26 and (receiver or reception adj device) same check\$4 near5 (valid\$4 or invalid\$4) same data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 10:23
S28	52	S27 and (communication transmission device downstream protocol check\$4 state element validity valid invalid)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 10:25
S29	3	S28 and receiver same check\$4 same (invalid near4 data or non-valid near4 data or "not adj valid" adj data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 12:18
S30	0	S28 and receiver same check\$4 same (invalid near4 data or non-valid near4 data or "not adj valid" adj data) same CRC	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 13:08
S31	0	S28 and (corrup\$5 with CRC with parity with invalid)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 13:19
S32	0	S28 and (corrup\$5 with CRC with parity with fail\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 13:20
S33	0	S28 and (corrup\$5 with CRC with parity with error)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 13:20
S34	0	S28 and receiver same check\$4 same invalid adj data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 13:23
S35	42	receiver same check\$4 same invalid adj data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 13:23

S36	5	receiver same check\$4 same invalid adj data same CRC	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 13:24
S37	1	S1 and receiver same CRC same invalid adj data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 13:37
S38	92424	(data and transmission).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 21:58
S39	50	S38 and (transmi\$5 same command same data same downstream)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 21:59
S40	1	S39 and predetermin \$4 near4 protocol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 22:00
S41	32	S39 and predetermin \$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 22:00
S42	24	S41 and reception	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 22:00
S43	0	S42 and determin\$4 same validity same state	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 22:01
S44	0	S42 and determin\$4 same validity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 22:01

S45	103	("7010469" "7213191" "7426674" "20050071131" "20050091569" "20060009952" "20080091759" "20080222488" "4145683" "4151510" "4173015" "4254500" "4261035" "4276646" "4312068" "4380029" "4380047" "4397020" "4403303" "4511963" "4513392" "4531211" "4531212" "4542347" "4544958" "4549291" "4554598" "4583161" "4593393" "4606026" "4607290" "4695993" "4703485" "4712214" "4712215" "4720830" "4720831" "4723243" "4736377" "4748628" "4749992" "4792753" "4794602" "4796261" "4829526" "4866713" "4881232" "4902882" "4908823" "4929946"). pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/11 08:52
S46	571	(error check\$4 receiv \$4 parity information perform\$4 check\$4 data valid generat\$4 CRC corrupt\$4 invalid)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/04/11 08:55
S47	0	S45 and S46	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/04/11 08:55
S48	0	(error check\$4 receiv \$4 parity information perform\$4 check\$4 data valid generat\$4 CRC corrupt\$4 invalid). clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/04/11 08:56
S49	301435	error near4 (check\$4 or correct\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/13 10:50

S50	17104	S49 and alarm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/13 10:51
S51	0	S49 and transfer\$4 same alarm adj signal same downstream same (CRC or cyclic adj recundancy\$4 adj check) same corrupt\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/13 10:53
S52	0	transfer\$4 same alarm adj signal same downstream same (CRC or cyclic adj recundancy\$4 adj check) same corrupt\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/13 10:53
S53	2	"20020194571"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/11/13 19:52
S54	99	("4380047" "4607290" "4712214" "4792753" "4796261" "4866713" "4881232" "4902882" "4943958" "4949342" "5027357" "5072449" "5157669" "5201045" "5222141" "5233592" "5446745" "5450419" "5467359" "5506956" "5539920" "5617432" "5629949" "5638518" "5671237" "5696775" "5719883" "5793942" "5805797" "5867509" "5903301" "5917559" "5917842" "5930475" "5948116" "5953352" "5968149" "5986570" "6014767" "6061823" "6085253" "6088337" "6098188" "6151689" "6167515" "6173423" "6175590" "6260167" "6275858" "6289003"). pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 19:18

S55	0	(error check\$4 input receiv\$4 data parity information determin \$4 valid\$4 CRC generator output transmi\$4 link corruption signal invalid corrupt).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/11/17 19:23
S56	0	(error check\$4 input receiv\$4 data parity information determin \$4 valid\$4 CRC generator output transmi\$4 link\$4 corruption signal invalid corrupt).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/11/17 19:24
S57	0	(error check\$4 input determin\$4 valid\$4 CRC generat\$4 output transmi\$4 link\$4 corruption signal invalid corrupt\$4).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/11/17 19:25
S58	17	Porat near2 Ofer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 19:26
S59	59	MacLellan near2 Christopher	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 19:27
S60	47	Chilton near2 Kendell	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 19:27
S61	178	Campbell near2 Brian	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 19:27
S62	1	(S58 S59 S60 S61)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/11/17 19:28
S63	278	(S58 S59 S60 S61)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 19:28

S64	0	(error check\$4 input valid\$4 CRC generator output transmi\$4 link corruption signal invalid corrupt).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/11/17 19:28
S65	0	(error check\$4 input valid\$4 CRC generator output transmi\$4 link corruption signal invalid corrupt)".clm"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/11/17 19:29
S66	144	(error check\$4 input valid\$4 CRC generator output transmi\$4 link corruption signal invalid corrupt)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/11/17 19:29
S67	0	S63 and S66	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/11/17 19:29

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